

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|----------|------------------|---------|------------------|
| L5 | 1 | (commutat\$4 and rectific\$4 and (p\$2 adj2 (channel)) and (n\$2 adj2 channel) and link and mosfet).clm. | US-PGPUB | OR | ON | 2006/01/07 19:45 |

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| S42 | 2 | "20040189230" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/07 13:24 |
| S43 | 2776 | 318/439 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/07 16:02 |
| S44 | 29 | S43 and rectif\$4 and mosfet and (subtract\$4 or differential) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/07 16:07 |
| S45 | 4 | S43 and rectif\$4 and mosfet and (subtract\$4 or differential) and (p\$2 adj2 (channel)) and (n\$2 adj2 channel) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/07 16:28 |
| S46 | 24 | S43 and rectif\$4 and (p\$2 adj2 (channel)) and (n\$2 adj2 channel) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/07 16:45 |
| S49 | 44 | S43 and rectif\$4 and (nnp and pnp) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/07 19:41 |
| S50 | 35 | S49 not S46 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/07 16:44 |
| S51 | 2 | ecm and rectif\$4 and (p\$2 adj2 (channel)) and (n\$2 adj2 channel) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/07 16:52 |
| S52 | 16 | ecm and rectif\$4 and ((p\$2 adj2 (channel)) and (n\$2 adj2 channel) or (nnp and pnp)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/07 16:59 |
| S53 | 548 | commutat\$4 and rectif\$4 and ((p\$2 adj2 (channel)) and (n\$2 adj2 channel) or (nnp and pnp)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/07 19:42 |
| S54 | 4 | "5771166" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/07 17:51 |